

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicants: Wilhelm BARUSCHKE *et al.*  
Title: **AIR-CONDITIONING SYSTEM PROVIDED WITH  
A HEAT PUMP**  
Application No.: 10/574,544  
International Filing Date: 9/13/2004  
371(c) Date: 04/19/07  
Examiner: William E. TAPOLCAI  
Art Unit: 3744  
Confirmation Number: 4077

**AMENDMENT AND REPLY UNDER 37 CFR 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated July 18, 2008, concerning the above-referenced patent application.

**Amendments to the Abstract** are presented as a new Abstract attached to this document for insertion after the claim pages of the application (or to replace the previously submitted Abstract).

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this document.

**Remarks/Arguments** begin on page 5 of this document.

Please amend the application as follows: